

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 126483-06091733

| CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/587245  |   |  |                                       |  |  |  |  |  |  |  |
|--|---|--|---------------------------------------|--|--|--|--|--|--|--|
| INTERNATIONAL APPLICATION NO.<br>PCT/KR2005/000212   |   | INTERNATIONAL FILING DATE 26 January 2005      | 26 January 2004                       |  |  |  |  |  |  |  |
| TITLE OF INVENTION METHOD OF SWITCHING MULTI-MODE MULTI-BAN MOBILE COMMUNICATION TERMINAL IN MULTI ACCESS COMMUNICATION NETWORK  |   |  |                                       |  |  |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US  |   |  |                                       |  |  |  |  |  |  |  |
| PARK, Seong-Soo; LEE, Sang-shin; LEE, Dong-Hahk  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: |   |  |                                       |  |  |  |  |  |  |  |
| This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.   |   |  |                                       |  |  |  |  |  |  |  |
|  | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.                           |  |                                       |  |  |  |  |  |  |  |
|  | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items |  |                                       |  |  |  |  |  |  |  |
| , <u> </u>   | (5), (6), (9) and (21) Indicated below.   |  |                                       |  |  |  |  |  |  |  |
| 4. 🛛   | The US has been elected (Article 31).   |  | ·                                     |  |  |  |  |  |  |  |
| 5. X   | A copy of the International Application as filed (35 U.S.C. 371(c)(2))  |  |                                       |  |  |  |  |  |  |  |
|  | a. X is attached hereto (required only if not communicated by the International Bureau).                                  |  |                                       |  |  |  |  |  |  |  |
|  | b. X has been communicated by   | the International Bureau.                      |                                       |  |  |  |  |  |  |  |
| ,  | c. is not required, as the appli  | cation was filed in the United States Receiv   | ring Office (RO/US).                  |  |  |  |  |  |  |  |
| 6.   | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).                          |  |                                       |  |  |  |  |  |  |  |
|  | a. is attached hereto.  | •  |                                       |  |  |  |  |  |  |  |
|  | b. has been previously submit   | tted under 35 U.S.C. 154(d)(4).                | •                                     |  |  |  |  |  |  |  |
| 7. X   | Amendments to the claims of the Inte  | emational Application under PCT Article 19     | (35 U.S.C. 371(c)(3))                 |  |  |  |  |  |  |  |
|  | a. are attached hereto (requi   | ired only if not communicated by the Interna   | ational Bureau).                      |  |  |  |  |  |  |  |
|  | b. have been communicated   | by the International Bureau.                   |                                       |  |  |  |  |  |  |  |
|  | c. have not been made; how  | ever, the time limit for making such amend     | ments has NOT expired.                |  |  |  |  |  |  |  |
|  | d. have not been made and   | will not be made.                              |                                       |  |  |  |  |  |  |  |
| 8. 🔲   | An English language translation of the  | ne amendments to the claims under PCT A        | rticle 19 (35 U.S.C. 371(c)(3)).      |  |  |  |  |  |  |  |
| 9. 🔲   | An oath or declaration of the inventor  | r(s) (35 U.S.C. 371(c)(4)).                    |                                       |  |  |  |  |  |  |  |
| 10.  | An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).   | e annexes of the International Preliminary I   | Examination Report under PCT          |  |  |  |  |  |  |  |
| Items 11 to 20 below concern document(s) or information included:  |   |  |                                       |  |  |  |  |  |  |  |
| 11. X  | An Information Disclosure Statement   | under 37 CFR 1.97 and 1.98.                    | •                                     |  |  |  |  |  |  |  |
| 12. 🔲  | An assignment document for recording  | ng. A separate cover sheet in compliance w     | ith 37 CFR 3.28 and 3.31 is included. |  |  |  |  |  |  |  |
| 13. 🗵  | A preliminary amendment.  |  | •                                     |  |  |  |  |  |  |  |
| 14.  | An Application Data Sheet under 37  | CFR 1.76.                                      |                                       |  |  |  |  |  |  |  |
| 15.  | A substitute specification.   |  |                                       |  |  |  |  |  |  |  |
| 16.  | A power of attorney and/or change of  | f address letter.                              |                                       |  |  |  |  |  |  |  |
| 17.  | A computer-readable form of the seq   | uence listing in accordance with PCT Rule      | 13ter.2 and 37 CFR 1.821- 1.825.      |  |  |  |  |  |  |  |
| 18.  | A second copy of the published Inter-   | national Application under 35 U.S.C. 154(d     | <b>X4)</b> .                          |  |  |  |  |  |  |  |
| 19.  | A second copy of the English langua   | ge translation of the international applicatio | n under 35 U.S.C. 154(d)(4).          |  |  |  |  |  |  |  |
| 20. X  | Other items or information: Declarati   | on and Power of Attorney (unsigned)            |                                       |  |  |  |  |  |  |  |

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The Information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the Individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IAP11 Rec'd PCT/PTO 26 JUL 2006

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| U  | INTERNATIONAL APPLICATION NO.                               |                        |   |                | ATTORNEY'S DOCKET NUMBER |              |  |  |  |
|--|---|------------------------|---|----------------|--------------------------|--------------|--|--|--|
| L <b>1</b>   | 10/587245 PCT/KR2005/000212                                 |                        |   | 2              | 126483-06091733          |              |  |  |  |
| . –  | •   | •                      | ,   |                | CALCULATIONS             | PTO USE ONLY |  |  |  |
| 21. X Basic  | national fee  | ·····                  |   | \$300          | \$ 300.00                |              |  |  |  |
| If International pre   | (1)-(4)   | \$ 200.00              |   |                |                          |              |  |  |  |
| 23. Search<br>Search fee (37 CF<br>International<br>International Searc<br>All other situations  | R 1.445(a)(2)) ha<br>al Searching Aut<br>ch Report prepan   | \$ 500.00              |   |                |                          |              |  |  |  |
|  | OTAL OF 21, 22  | \$ 1,000.00            |   |                |                          |              |  |  |  |
| sequence listi   | for specification<br>ing or computer p<br>50 for each addit |                        |   |                |                          |              |  |  |  |
| Total Sheets   | Extra Sheets  |                        | ch additional 50 or fraction<br>up to a whole number) | RATE           |                          |              |  |  |  |
| 29 - 100 =   | 0 /50 =   |                        | 0   | x \$250        | \$ 0.00                  |              |  |  |  |
| Surcharge of \$130 claimed priority da   |   | \$ 130.00              |   |                |                          |              |  |  |  |
| CLAIMS   | NUMB  | ER FILED               | NUMBER EXTRA  | RATE           | \$                       |              |  |  |  |
| Total claims   | 19  | - 20 =                 | 0   | x \$ 50        | \$ 0.00                  |              |  |  |  |
| Independent claim  | s 3   | -3=                    | 0   | × \$200        | \$ 0.00                  |              |  |  |  |
| MULTIPLE DEPEN   | NDENT CLAIM(S   | ) (if applicable)      |   | + \$360        | \$ 0.00                  |              |  |  |  |
|  |   |                        |   | CALCULATIONS = | \$ 1,130.00              |              |  |  |  |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  |   |                        |   |                |                          |              |  |  |  |
|  |   | \$ 1,130.00            |   |                |                          |              |  |  |  |
| Processing fee of s<br>claimed priority date   |   | \$ 0.00                |   |                |                          |              |  |  |  |
|  |   | \$ 1,130.00            |   |                |                          |              |  |  |  |
| Fee for recording to by an appropriate of  |   | \$ 0.00                |   |                |                          |              |  |  |  |
|  |   |                        | TOTAL F   | EES ENCLOSED = | \$ 1,130.00              |              |  |  |  |
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|  | _   |                        |   |                | Amount to be charged:    | \$           |  |  |  |
| a. A check in the amount of \$ to cover the above fees is enclosed.  |   |                        |   |                |                          |              |  |  |  |
| b. A Please charge my Deposit Account No. 503-121 In the amount of \$ 1,130.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.   |   |                        |   |                |                          |              |  |  |  |
| c. X  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit  Account No. 503-121 . A duplicate copy of this sheet is enclosed.                     |   |                        |   |                |                          |              |  |  |  |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |   |                        |   |                |                          |              |  |  |  |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.               |   |                        |   |                |                          |              |  |  |  |
| SEND ALL CORRI   |   | 2h                     |   |                |                          |              |  |  |  |
| Mayer Brown  |   |                        |   |                |                          |              |  |  |  |
| Intellectual P   |   | am                     |   |                |                          |              |  |  |  |
| 1909 K Stree   |   | aiii                   |   |                |                          |              |  |  |  |
| Washington, (  | D.C. 20006  |                        |   |                |                          |              |  |  |  |
| (202) 263-3000   | Telephone (   | ON NUMBER              |   |                |                          |              |  |  |  |